

WHAT IS CLAIMED IS:

1. An image processing apparatus comprising:  
a scanner for reading an image from a document;  
a designation button for associating document read  
5 processing performed by the scanner with processing  
performed with respect to the image read by the  
scanner;

an input section for inputting output contents  
which represent processing results preset for the  
10 designation button, when results of processing preset  
for the designation button are output;

a controller for controlling execution of the  
processing preset for the designation button when the  
designation button is operated; and

15 output means for outputting processing results in  
accordance with the output contents which represent  
processing results and which are input from the input  
means, when the processing preset for the designation  
button is executed by the controller.

20 2. An image processing apparatus according to  
claim 1, wherein said input section includes a setting  
button used for determining whether or not processing  
contents associated by use of the designation button  
should be output together with the image that is read  
25 by the scanner under control performed by the control  
section.

3. An image processing apparatus according to

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claim 1, wherein said input section includes a setting  
button used for confirming whether or not the  
processing performed with respect to the image read by  
the scanner should be continued after the image that is  
5 read by the scanner under control performed by the  
control section is output.

4. An image processing apparatus according to  
claim 1, wherein said input section includes a setting  
button used for determining which image, the image read  
10 by the scanner under control performed by the control  
section or an image obtained by processing the image  
read by the scanner, should be output.

5. An image processing apparatus incorporating  
both a scanner for reading a document and a printer for  
15 forming an image read by the scanner on an image  
formation medium, said image processing comprising:

a designation button for associating document read  
processing performed by the scanner with processing  
performed with respect to the image read by the  
20 scanner;

an input section for inputting image formation  
contents which represent processing results preset for  
the designation button, when the printer performs the  
image formation on the image formation medium by  
25 printing the processing results preset for the  
designation button; and

a controller for executing the processing preset

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for the designation button when the designation button is designated, and for further controlling the printer to execute the image formation on the image formation medium by printing the processing results preset for the designation button, based on the image formation contents which represents the processing results and input from the input section.

6. An image processing apparatus according to claim 5, wherein said input section includes a setting button used for determining whether or not processing contents associated by use of the designation button should be output together with the image that is read by the scanner under control performed by the control section.

7. An image processing apparatus according to claim 5, wherein said input section includes a setting button used for confirming whether or not the processing performed with respect to the image read by the scanner should be continued after the image that is read by the scanner under control performed by the control section is output.

8. An image processing apparatus according to claim 5, wherein said input section includes a setting button used for determining which image, the image read by the scanner under control performed by the control section or an image obtained by processing the image read by the scanner, should be output.

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5       a first step of associating document read  
processing performed by the scanner with processing  
performed with respect to the image read by the scanner,  
and setting a designation button in accordance with  
association;

a third step of executing the processing that is associated in the first step by use of the designation button, when the designation button is operated; and

10. An image processing method according to claim 9, wherein said second step includes a step of  
25 determining whether or not processing contents associated by use of the designation button should be output together with the image that is read by the

10. An image processing method according to claim 9, wherein said second step includes a step of determining whether or not processing contents associated by use of the designation button should be output together with the image that is read by the

scanner in the third step.

11. An image processing method according to  
claim 9, wherein said second step includes a step of  
confirming whether or not the processing performed with  
5 respect to the image read by the scanner should be  
continued after the image that is read by the scanner  
in the third step is output.

12. An image processing method according to  
claim 9, wherein said second step includes a step of  
10 determining which image, the image read by the scanner  
in the third step or an image obtained by processing  
the image read by the scanner, should be output.

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